Serial No.: 10/552,160 Amendment dated Aug. 7, 2009 Reply to OA of May 13, 2009

IN THE CLAIMS:

1-17. (Cancel)

18. (Currently Amended) A method of manufacturing a laryngeal mask

comprising an airway tube having a lumen and a mask portion, said mask

portion comprising an inflatable cuff and an intermediary portion forming

a transition from said airway tube to said inflatable cuff, said process

comprising

injection moulding of the airway tube, the intermediary portion and

a cuff having an annularly extending opening between a second peripheral

edge of said cuff and said intermediary portion integrally in a closed

mould part in a first step, the material thickness of the airway tube, the

intermediary potion portion and the cuff being regulated by the closed

mould part,

ejecting the airway tube, the intermediary portion and the cuff

having the annularly extending opening from the mould in a second step,

and

providing a closed inflatable cuff by closing of the annularly

extending opening of the cuff by assembling the second peripheral edge

of the cuff with said intermediary portion by a joint.

19. (Previously Presented) The method according to claim 18, wherein a

distance between the second peripheral edge and the intermediary

portion at the annularly extending opening is 1-8 mm.

Serial No.: 10/552,160 Amendment dated Aug. 7, 2009 Reply to OA of May 13, 2009

20. (Previously Presented) The method according to claim 18, wherein

liquid polymer material is injected into a closed mould at a first pressure and a first temperature, wherein the mould comprises at least one core for providing the inner cavity in tube and mask portions, wherein the mould also comprises two first mould parts, an upper first mould part and a lower first mould part, whose interfaces comprise a first interface that is situated in the area corresponding to a lower face of the mask and movable perpendicular to each other's interface; and wherein the mould also comprises two further second mould parts, whose second movement

the lower first mould part is moved away from the upper mould part;

pattern is perpendicular to the movement line of the first mould part;

the two second mould parts are moved away from each other by use of second movement pattern;

the core is subsequently moved in the same direction as the lower first mould part; and

the laryngeal mask is finished by ejection from the mould and closing of the annularly extending opening.

- 21. (Currently Amended) The method according to claim 20, wherein portions of the surface of the core is/are rough.
- 22. (Previously Presented) The method according to claim 18, wherein a periphery of the mask portion is formed by an upper and a lower

Serial No.: 10/552,160 Amendment dated Aug. 7, 2009

Reply to OA of May 13, 2009

periphery configured by a tongue/groove arrangement, also known as a

male/female arrangement, that is subsequently assembled against each

other for providing an essentially closed peripheral cuff.

23. (Previously Presented) The method according to claim 18, wherein a

rigid tubing is arranged in extension of the airway tubing to the effect that

an outer jacket configured as an integral part of the airway at least

partially encloses the outer faces of the rigid tubing.

24. (Previously Presented) The method according to claim 23, wherein

the airway tube and the mask portion are moulded around the rigid

tubing.

25. (Previously Presented) The method according to claim 24, wherein

the airway tube, the mask portion and the rigid tubing are manufactured

from the same polymer material.

26. (Previously Presented) The method according to claim 18, wherein a

tube is subsequently mounted on the peripheral cuff of the laryngeal

mask, which tube is at the other end provided with a valve and pilot

balloon.

27. (Canceled)

28. (Currently Amended) A laryngeal mask comprising at least one

airway tube and a mask portion, which mask portion comprises a top face

and a bottom face, said bottom face comprising a lumen that

Serial No.: 10/552,160 Amendment dated Aug. 7, 2009

Reply to OA of May 13, 2009

communicates with the tube interior, and said top face comprising a closed transition face, said mask portion being at least on the bottom face in the periphery delimited by an inflatable cuff, wherein the cuff of the mask portion comprises at least two inflatable bellows that are arranged on a top face of the inflatable cuff and are symmetrical about a longitudinal axis of the cuff, said at least two inflatable bellows being provided for abutment against a wall of a pharynx opposite a laryngeal opening for providing a tight connection of the mask portion and the laryngeal opening; and passages area respective gully formed between theseeach of said at least two inflatable bellows and the top face of the mask portion.

29. (Canceled)

30. (Previously Presented) The laryngeal mask according to claim 1, wherein the cuff comprises a reinforced section foremost on a top face of

the cuff.